ATTENTION-

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

FORM D



UNITED STATES SECURITIES AND EXCHANGE COMMISSION CFIVER Washington, D.C. 20549

APR @ 8 2004

NOTICE OF SALE OF SECURITYES PURSUANT TO REGULATION D SECTION 4(6), AND/OR

FORM D

UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY Prefix Serial DATE RECEIVED

OMB APPROVAL

OMB Number: 3235-0076

Estimated average burden

Expires: May 31, 2005

hours per form

Name of Offering (check if this is an amendment and name has changed, and indicate change.) Sale and issuance of Series A-1 Preferred Stock (and the Common Stock issuable upon conversion of the Series A-1 Preferred Stock)							
Filing Under (Check box(es) that apply		☐ Rule 505	⊠ Rule 50		□ ULOE		
Type of Filing: New Filing	☐ Amendment						
	A. BASIO	C IDENTIFICATION	N DATA				
1. Enter the information requested abo	ut the issuer						
Name of Issuer (☐ check if this is an amendment and name has changed, and indicate change.) RF Power Devices. Inc.							
Address of Executive Offices 2089 E. Ranch Rd., Temple, AZ 85		eet, City, State, Zip Co	·	one Number (Including A 820-3640	rea Code)		
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Number (Including A (if different from Executive Offices)					rea Code)		
Brief Description of Business PROCESSED							
Electronics and semiconductors					ADD 09 2004		
Type of Business Organization				}	MIN O - Peer .		
□ corporation	☐ limited partnership, al	· · · · · · · · · · · · · · · · · · ·	E	other (please specify):	THOMSON		
☐ business trust	☐ limited partnership, to	be formed			FINANCIAL		
		Month	Year				
Actual or Estimated Date of Incorporation or Organization:					ed		
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:							
Jurisdiction of Incorporation or Organiz	ation: (Enter two-letter U	.S. Postal Service abb	reviation for S	State:			

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

A. BASIC IDEN	TIFICATION DATA		
2. Enter the information requested for the following:			
Each promoter of the issuer, if the issuer has been organized within the second s	•		
 Each beneficial owner having the power to vote or dispose, or direct issuer; 	the vote or disposition of, 10%	or more of a class of	equity securities of the
Each executive officer and director of corporate issuers and of corporate issuers.	rate general and managing partr	ners of partnership is	suers; and
Each general and managing partner of partnership issuers.			
Check Box(es) that Apply: Promoter Beneficial Owner	☐ Executive Officer	Director	General and/orManaging Partner
Full Name (Last name first, if individual)			<u> </u>
Raffel, Wes			
Business or Residence Address (Number and Street, City, State, Zip Coo	de)		
c/o Advance Technology Ventures, 485 Ramona Street, Palo Alto	o. CA 94301		
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
Full Name (Last name first, if individual)			Managing Partner
,			
Galanos, Greg Business or Residence Address (Number and Street, City, State, Zip Coo	4-\		
Business of Residence Address (Indinber and Street, City, State, Zip Co.	de)		
c/o Mobius Venture Capital, Inc., 2 Palo Alto Square, 3000 El Car		lto, CA 94306	
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner		□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Hugo-Martinez, Albert			
Business or Residence Address (Number and Street, City, State, Zip Coo	de)		
c/o RF Power Devices, Inc., 2089 E. Ranch Rd., Temple, AZ 8526	84		
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner		□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Salhuana, Wil			
Business or Residence Address (Number and Street, City, State, Zip Coo	de)	 	
c/o RF Power Devices, Inc., 2089 E. Ranch Rd., Temple, AZ 85	284		
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Reed, L. J.			
Business or Residence Address (Number and Street, City, State, Zip Coo	de)		
c/o RF Power Devices, Inc., 2089 E. Ranch Rd., Temple, AZ 852	284		
Check Box(es) that Apply:		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Medearis, Mark			
Business or Residence Address (Number and Street, City, State, Zip Coo	de)		

c/o Heller Ehrman/Venture Law Group, 2775 Sand Hill Rd., Menlo Park, CA 94035

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

	A. BASIC IDENTII	FICATION DATA		
	A. DASIC IDENTI	FICATION DATA		···
2. Enter the information requested for the following				
• Each promoter of the issuer, if the issuer has be	een organized within the	past five years;		
 Each beneficial owner having the power to vot issuer; 	e or dispose, or direct the	vote or disposition of, 10%	or more of a class of	equity securities of the
• Each executive officer and director of corporat	e issuers and of corporate	general and managing partr	ners of partnership is:	suers; and
• Each general and managing partner of partners	hip issuers.			
Check Box(es) that Apply: ☐ Promoter ☐	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Advance Technology Ventures (1)				
Business or Residence Address (Number and Stre	et, City, State, Zip Code)			
485 Ramona Street, Palo Alto, CA 94301				
Check Box(es) that Apply: ☐ Promoter ☐	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Mobius Venture Capital, Inc. (2)				
Business or Residence Address (Number and Street	et, City, State, Zip Code)			
2 Palo Alto Square, 3000 El Camino Real, Su	ite 500, Palo Alto, CA 9	94306		
	Beneficial Owner		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)				
Hoshizaki, Gary				
Business or Residence Address (Number and Stre	et, City, State, Zip Code)			
c/o RF Power Devices, Inc., 2089 Ranch Rd.,	Temple, AZ 85284			

☐ Executive Officer

□ Director

☐ Director

☐ General and/or Managing Partner

☐ General and/or Managing Partner

⊠ Beneficial Owner

☐ Beneficial Owner

Check Box(es) that Apply:

Davies, Robert

Full Name (Last name first, if individual)

Full Name (Last name first, if individual)

☐ Promoter

Business or Residence Address (Number and Street, City, State, Zip Code)

c/o RF Power Devices, Inc., 2089 Ranch Rd., Temple, AZ 85284

Business or Residence Address (Number and Street, City, State, Zip Code)

(1) Shares held in the name of ADVANCED TECHNOLOGY VENTURES VII, L.P., ADVANCED TECHNOLOGY VENTURES VII (B), L.P., ADVANCED TECHNOLOGY VENTURES VII (C), L.P., ATV ENTREPRENEURS VII, L.P., ATV ALLIANCE 2003, L.P., ADVANCED TECHNOLOGY VENTURES VI, L.P. AND ATV ENTREPRENEURS VI, L.P.

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

(2) Shares held in the name of MOBIUS TECHNOLOGY VENTURES VI L.P., SOFTBANK U.S. VENTURES FUND VI L.P., MOBIUS TECHNOLOGY VENTURES ADVISORS FUND VI L.P. AND MOBIUS TECHNOLOGY VENTURES SIDE FUND VI L.P.

B. INFORMATION ABOUT OFFERING						
·	Yes	No				
1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?						
Answer also in Appendix, Column 2, if filing under ULOE.						
2. What is the minimum investment that will be accepted from any individual?						
3. Does the offering permit joint ownership of a single unit?	☒					
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.						
Full Name (Last name first, if individual)						
Business or Residence Address (Number and Street, City, State, Zip Code)						
Name of Associated Broker or Dealer						
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers						
(Check "All States" or check individual States)	□ A [ID] [MO] [PA] [PR]					
Full Name (Last name first, if individual)	-	. – <u>.</u>				
Business or Residence Address (Number and Street, City, State, Zip Code)						
Name of Associated Broker or Dealer		· · · · · · · · · · · · · · · · · · ·				
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers						
(Check "All States" or check individual States)		ll States				
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [HI] [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MS] [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [OR] [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI] [WY]	[ID] [MO] [PA] [PR]					
Full Name (Last name first, if individual)						
Business or Residence Address (Number and Street, City, State, Zip Code)						
Name of Associated Broker or Dealer						
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers						
(Check "All States" or check individual States)	☐ A [ID] [MO] [PA] [PR]					

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

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C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

	Type of Security		Of	Aggregate fering Price	Amount Already Sold
	Debt				\$
	Equity		\$ <u>_5</u>	,999,999.60	\$ <u>5,999,999.60</u>
	☐ Common ☐ Preferred				
	Convertible Securities (including warrants)				
	Partnership Interests				\$
	Other (Specify)				\$
	Total		\$ <u>.5</u>	,999,999.60	\$ <u>5,999,999.60</u>
	Answer also in Appendix, Column 3, if filing under ULOE.				
	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			A ggregate	
		Number		Aggregate Dollar	
		Investors		Amount of Purchases	3
	Accredited Investors	15		\$5,999,999.6	0
	Non-accredited Investors				
	Total (for filings under Rule 504 only)	15	\$ <u>5,999,999.6</u>		<u>0</u>
	Answer also in Appendix, Column 4, if filing under ULOE.				
	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.				
	Type of Offering	Type of Security		Dollar Amount Sold	
	Rule 505			\$	_
	Regulation A			\$	
	Rule 504			\$	
	Total			\$	0_
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees			\$	
	Printing and Engraving Costs			\$	
	Legal Fees				
	Accounting Fees				
	Engineering Fees				
					-
	Sales and Commissions (specify finders' fees separately)				
	Other Expenses (identify)			\$	
	Total		∇	\$ 65,000.00)

		ER OF INVESTORS, EXPENSES AND	USE OF	PROCEEDS	S	
	b. Enter the difference between the aggregate of tion 1 and total expenses furnished in response to 1 the "adjusted gross proceeds to the issuer."				\$ 5,934,999	.60
5.	Indicate below the amount of the adjusted gross pro used for each of the purposes shown. If the amount estimate and check the box to the left of the estimate equal the adjusted gross proceeds to the issuer set that above.	for any purpose is not known, furnish an te. The total of the payments listed must			<u> </u>	
			(Di	yments to Officers, rectors, & Affiliates	Payments to Others	
	Salaries and fees				S	_
	Purchase of real estate		□ \$		S	-
	Purchase, rental or leasing and installation of machi	nery and equipment	□ \$		\$	-
	Construction or leasing of plant buildings and facility	ties	□ \$		\$	_
	Acquisition of other businesses (including the value that may be used in exchange for the assets or somerger)	ecurities of another issuer pursuant to a	□ \$_		\$	-
	Repayment of indebtedness		□ \$		" \$	~
	Working capital		□ \$		S \$ 5,934,999.6	0
	Other (specify):		□ \$		□ \$	_
			□ \$		□ \$	_
	Column Totals		□ \$	0		0
	Total Payments Listed (column totals added)			⊠ \$ <u>5,9</u>	34,999.60	
		D. FEDERAL SIGNATURE				
ilo	issuer has duly caused this notice to be signed by the wing signature constitutes an undertaking by the issuer staff, the information furnished by the issuer to any n	er to furnish to the U.S. Securities and Exc	hange Cor	nmission, up	on written request	
sue	er (Print or Type)	Signature		Date		_
	Power Devices, Inc.	Mark 1. Medearis		Apri	7, 2004	
am	e of Signer (Print or Type)	Title of Signer (Print or Type)				
lar	k A. Medearis	Secretary				

- ATTENTION ----

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)